Firs Named Inventor	Christopher S. Johnson
rial No.	10/073,543
Filing Date	February 11, 2002
Group Art Unit	2818
xaminer Name	Thong Quoc Le
onfirmation No.	5205
Attorney Docket No.	400.149US01

TRANSMITTAL FORM UNDER 37 CFR 1.10 (LARGE ENTITY)

Title: USER SELECTABLE BANK FOR DRAM

Mail Stop: Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Enclosures

The following documents are enclosed:

X An amendment and response to Office Action of May 19, 2003 (7 pgs.);

X A return postcard.

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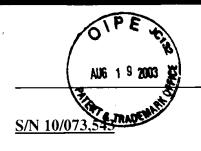
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(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor:

Christopher S. Johnson

Examiner: Thong Quoc Le

Serial No.:

10/073,543

Group Art Unit: 2818

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Title:

USER SELECTABLE BANKS FOR DRAM

AMENDMENT AND RESPONSE

Mail Stop: NON-FEE AMENDMENT

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In response to the Office Action dated May 19, 2003, please amend the above-identified patent application as follows:

IN THE CLAIMS

1. (Original) A memory device comprising:

an array of memory cells arranged in a plurality of addressable banks, each bank comprises addressable rows and columns of memory cells;

a mode register; and

address circuitry coupled to the mode register to configure the addressable banks in response to a program state of the mode register.

- 2. (Original) The memory device of claim 1 wherein the addressable banks can be configured as either four or eight banks.
- 3. (Original) The memory device of claim 1 wherein the address circuitry selectively routes address signal to either a row decoder or a bank decoder in response to the mode register.
- 4. (Original) A dynamic random access memory comprising: an array of X memory cells;